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Applicant/Patent Owner: See attached
Application No./Patent No.: See attached Filed/Issue Date: See attached
Entitled: See attached
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The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.
/Bruce E. Garlick/ 1/20/12
Signature Date Date
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Docket No.	Applicant/Patent Owner	File Date	Application No.	Conf No.	Title	Reel/Frame
BP1950C1	Kolze, et al.	12/11/2007	12/11/2007 12/001,316	2966	DETECTION AND MITIGATION OF TEMPORARY IMPAIRMENTS IN A COMMUNICATIONS CHANNEL	012931/0445
BP1950C2	Kolze, et al.	11/29/2011	13/306,400	4967	DETECTION AND MITIGATION OF TEMPORARY IMPAIRMENTS IN A COMMUNICATIONS CHANNEL	012931/0445
BP21534	Ojard, et al.	04/16/2010	04/16/2010 12/761,567	1454	METHOD AND SYSTEM FOR BEAMFORMING SIGNAL TRANSMISSION UNDER A PER-ANTENNA POWER CONSTRAINT	024404/0465
BP21593	Karaoguz, et al.	11/18/2010	11/18/2010 12/948,975	4966	SYSTEM AND METHOD FOR MONITORING AND REPORTING PRESENTATION OF RECORDED ADVERTISING CONTENT	025584/0409
BP21773	Karaoguz, et al.	03/09/2011	13/043,829	9599	TACTILE COMMUNICATION SYSTEM	026680/0610
BP2567C5	Karaoguz, et al.	02/02/2009	02/02/2009 12/363,934	3056	METHOD OF CREATING INCENTIVES FOR USING WIRELESS HOTSPOT LOCATIONS	022403/0934
BP2567C6	Karaoguz, et al.	01/03/2011	12/983,791	1060	METHOD OF CREATING INCENTIVES FOR ESTABLISHING HOTSPOT LOCATIONS	022403/0934
BP2569	Karaoguz, et al.	12/10/2002 10/315,1	10/315,187	1190	ADVERTISING AND CONTROLLING THE ADVERTISEMENT OF WIRELESS HOT SPOTS	013560/0015
BP2569C1	Karaoguz, et al.	12/12/2011	13/316,721	5911	ADVERTISING AND CONTROLLING THE ADVERTISEMENT OF WIRELESS HOT SPOTS	013560/0015
BP2572C2	Karaoguz, et al.	09/13/2011	13/231,379	3385	CONTROLLING AND ENHANCING HANDOFF BETWEEN WIRELESS ACCESS POINTS	013569/0033
BP2573C1	Jeyhan Karaoguz	09/18/2007 11/902,0	11/902,010	5835	Using signal-generated location information to identify and list available devices	013560/0771
BP2573C2	Jeyhan Karaoguz	02/02/2009	02/02/2009 12/364,392	3924	Using Signal-Generated Location Information to Identify and List Available Devices	013560/0771
BP2575	Jeyhan Karaoguz	12/09/2002	12/09/2002 10/314,292	1367	Using location information to control transmission signal levels of wireless devices	013560/0754
BP2576C1	Jeyhan Karaoguz	09/07/2010	09/07/2010 12/876,613	1687	METHOD OF DETERMINING OPTIMAL CELL CONFIGURATION BASED UPON DETERMINED DEVICE LOCATION	013559/0823
BP2578C1	Karaoguz, et al.	08/10/2009	12/538,331	7171	OPTIMIZING NETWORK CONFIGURATION FROM ESTABLISHED USAGE PATTERNS OF ACCESS POINTS	013697/0165
BP2580C1	Karaoguz, et al.	07/14/2011	07/14/2011 13/183,033	7536	Software Applications Incorporating Functionalities Based in Data-Type and Access	026014/0901
BP2612	Karaoguz, et al.	06/26/2003	06/26/2003 10/606,503	5221	tion system and method for discovering end-points that utilize a link layer connection in a wired/wireless local area network	013895/0849
BP2726	Martin, et al.	09/09/2003	09/09/2003 10/658,450	4742	System and method for access point (AP) aggregation and resiliency in a hybrid wired/wireless local area network	014225/0162

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BP2801.1	Bennett, et al.	09/26/2003 10/672,6	10/672,648	8226	Third-party access and control of media peripherals on a media exchange network	014244/0507
BP2801.2	Bennett, et al.	007/97/60	09/26/2003 10/672,601	1971	Automatic access and control of media peripherals on a media exchange network	014264/0504
BP2801C2	Bennett, et al.	06/07/2010	06/07/2010 12/795,405	1858	SONAL ACCESS AND CONTROL OF MEDIA PERIPHERALS ON A MEDIA EXCHANGE NETWORK	014218/0696
BP2802	Karaoguz, et al.	09/30/2003	09/30/2003 10/675,076	5075	Method and system for TV interface for coordinating media exchange with a media peripheral	014303/0351
BP2803	Karaoguz, et al.	09/30/2003 10/675,3	10/675,382	6840	Method and system for media processing providing access to distributed media via a channel guide	014252/0931
BP2804	Bennett, et al.	09/30/2003 10/675,0	10/675,073	7513	Method and system for media channel setup in a media exchange network	014666/0344
BP2805	Bennett, et al.	2007/08/60	09/30/2003 10/675,467	5573	Method and system for personal channel programming in a media exchange network	014252/0914
BP2806	Bennett, et al.	09/30/2003	09/30/2003 10/675,490	5995	thod and system for personal media program production in a media exchange network	014244/0422
BP2807	Karaoguz, et al.	09/30/2003 10/675,6	10/675,653	5800	Media processing system automatically offering access to newly available media in a media exchange network	014244/0495
BP2808	Bennett, et al.	09/30/2003 10/675,6	10/675,654	5801	Migration of stored media through a media exchange network	014252/0796
BP2809	Bennett, et al.	09/22/2003 10/667,8	10/667,829	1006	Media processing system supporting user captured media display sequencing when in idle state	014249/0376
BP2810	Karaoguz, et al.	09/30/2003 10/675,0	10/675,057	5837	Method and system for mixing broadcast and stored media in a media exchange network	015987/0448
BP2811	Bennett, et al.	09/22/2003 10/667,8	10/667,833	1002	Media exchange network supporting consumption of broadcast and user captured media	014255/0561
BP2812C2	Karaoguz, et al.	09/27/2011	13/246,163	8595	PORTABLE MEDIA PROCESSING UNIT IN A MEDIA EXCHANGE NETWORK	014266/0990
BP2813	Bennett, et al.	09/30/2003 10/675,4	10/675,489	9009	Method and system for media exchange network with service user interface	014244/0625
BP2814	Bennett, et al.	09/30/2003 10/675,0	10/675,081	5083	Method and system for media exchange network functionality synchronized with media broadcasting	014252/0787
BP2815	Bennett, et al.	09/30/2003 10/675,1	10/675,193	5333	Method and system for media exchange network functionality accessed via media processing system key code entry	014249/0876
BP2817	Karaoguz, et al.	09/30/2003 10/675,4	10/675,448	5601	Media exchange network supporting local and remote personalized media overlay	014244/0499
BP2818C1	Karaoguz, et al.	08/24/2011	13/216,457	4158	CARD-BASED AND INDEPENDENT SERVER-BASED BILLING AND AUTHORIZATION SYSTEM IN A MEDIA EXCHANGE NETWORK	014307/0154

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BP2819	Karaoguz, et al.	09/30/2003 10/675,904	10/675,904	6131	Media exchange network with media guide interface	014266/0973
BP2821C2	Karaoguz, et al.	06/28/2011 13/170,597	13/170,597	4131	MEDIA SEARCH ENGINE FOR A PERSONAL MEDIA NETWORK	014255/0569
BP2822	Karaoguz, et al.	09/26/2003 10/672,251	10/672,251	8832	Training device designed to improve the physical readiness level of the low back and pelvic girdle	014244/0522
BP2824	Bennett, et al.	09/30/2003 10/675,458	10/675,458	5610	Headend pre-processing media guide support for personal media exchange network	014244/0406
BP2825	Karaoguz, et al.	09/26/2003 10/672,654	10/672,654	8222	Media exchange network having media processing systems and personal computers with common user interfaces	014255/0557
BP2826	Karaoguz, et al.	09/30/2003 10/675,287	10/675,287	5434	Method and system for a media exchange network supporting transparent pc-to-pc media interchange interface	014340/0169
BP2827C1	Karaoguz, et al.	05/11/2011 13/105,313	13/105,313	2997	MEDIA EXCHANGE NETWORK SUPPORTING MULTIPLE BROADBAND NETWORK AND SERVICE PROVIDER INFRASTRUCTURES	014244/0481
BP2828	Karaoguz, et al.	09/30/2003 10/675,491	10/675,491	6014	Method and system for secure linking with authentication and authorization in a media exchange network	014291/0738
BP2829	Karaoguz, et al.	09/30/2003 10/675,	10/675,843	6689	Automated routing of media through a media exchange network	014252/0233
BP2830.1C2	Karaoguz, et al.	09/13/2011 13/231,248	13/231,248	8564	SECURE MEDIA PERIPHERAL ASSOCIATION IN A MEDIA EXCHANGE NETWORK	014252/0904
BP2830C2	Karaoguz, et al.	04/12/2011 13/084,	13/084,721	1656	SECURE LEGACY MEDIA PERIPHERAL ASSOCIATION WITH AUTHENTICATION IN A MEDIA EXCHANGE NETWORK	014252/0827
BP2831	Karaoguz, et al.	09/30/2003 10/675,	10/675,443	5634	Server architecture supporting a personal media exchange network	014253/0137
BP2835	Karaoguz, et al.	09/26/2003 10/672,907	10/672,907	9187	Theft prevention of media peripherals in a media exchange network	014388/0241
BP2836	Karaoguz, et al.	09/22/2003 10/667	10/667,036	7866	BILLING SUPPORT IN A MEDIA EXCHANGE NETWORK	014266/0538
BP2836C1	Karaoguz, et al.	12/15/2011	13/326,601	1047	BILLING SUPPORT IN A MEDIA EXCHANGE NETWORK	014266/0538
BP2837C1	Karaoguz, et al.	08/16/2011 13/210,	13/210,787	2823	MEDIA PROCESSING SYSTEM SUPPORTING ADAPTIVE DIGITAL MEDIA PARAMETERS BASED ON END-USER VIEWING CAPABILITIES	014271/0923
BP2839	Kellerman, et al.	09/30/2003 10/674,672	10/674,672	9009	Supporting multiple users from a single location sharing a media processing system via a personal media guide	014264/0574
BP2840C3	Karaoguz, et al.	07/26/2011 13/190,684	13/190,684	2647	PRINTER RESOURCE SHARING IN A MEDIA EXCHANGE NETWORK	014307/0163
BP2841	Karaoguz, et al.	09/30/2003 10/675,439	10/675,439	5630	Method and system for network storage in a media exchange network	014252/0816
BP2842	Karaoguz, et al.	09/30/2003 10/675,3	10/675,385	8838	Third party media channel access in a media exchange network	014252/0778
BP2843C2	Karaoguz, et al.	08/11/2009 12/539,361	12/539,361	9156	PURCHASING PERIPHERAL SUPPORT IN A MEDIA EXCHANGE NETWORK	014255/0632

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BP2844	Karaoguz, et al.	09/26/2003	09/26/2003 10/672,864	1276	Remote management of TV viewing options in a media exchange network	014255/0646
BP2846	Karaoguz, et al.	09/30/2003	09/30/2003 10/675,358	5972	Media processing system communicating activity information to support user interaction during media broadcasts	014255/0653
BP2848C1	Karaoguz, et al.	06/07/2011 13/155,024	13/155,024	2150	MAND BROADCAST CHANNELS AND CHANNEL PROGRAMMING BASED ON USER VIEWING HISTORY, PROFILING, AND REQUESTS	014255/0565
BP2849	Bennett, et al.	09/30/2003	09/30/2003 10/675,903	6132	QUALITY OF SERVICE SUPPORT IN A MEDIA EXCHANGE NETWORK	014252/0801
BP2849C1	Karaoguz, et al.	11/15/2011	13/296,363	4117	QUALITY OF SERVICE SUPPORT IN A MEDIA EXCHANGE NETWORK	014252/0801
BP2850	Karaoguz, et al.	09/26/2003	09/26/2003 10/672,664	8626	Media exchange network supporting delivery of media content to authorized vehicles via media processing system	014255/0553
BP2979C1	Karaoguz, et al.	08/07/2006	08/07/2006 11/462,922	6094	MEDIA EXCHANGE NETWORK SUPPORTING REMOTE PERIPHERAL ACCESS	014309/0938
BP2979C1D1	Karaoguz, et al.	04/02/2009	04/02/2009 12/417,389	6342	MEDIA EXCHANGE NETWORK SUPPORTING REMOTE PERIPHERAL ACCESS	014309/0938
BP2979C1D2	Karaoguz, et al.	04/02/2009	04/02/2009 12/417,428	6419	MEDIA EXCHANGE NETWORK SUPPORTING REMOTE PERIPHERAL ACCESS	014309/0938
BP2980	Karaoguz, et al.	09/30/2003	09/30/2003 10/675,410	6495	Personal streaming and broadcast channels in a media exchange network	014249/0382
BP2980C1	Karaoguz, et al.	05/20/2011	05/20/2011 13/113,022	8722	PERSONAL STREAMING AND BROADCAST CHANNELS IN A MEDIA EXCHANGE NETWORK	014249/0382
BP2981C1	Karaoguz, et al.	09/09/2008 12/207,471	12/207,471	1774	MANAGEMENT OF MULTIMEDIA DISPLAY CONTENT IN A MEDIA EXCHANGE NETWORK	014264/0555
BP3261.1C2	Matthew James Fischer	12/13/2010	12/13/2010 12/966,585	9038	SYSTEM AND METHOD FOR MESSAGE QUEUE MANAGEMENT IN A POWER-SAVE NETWORK	014647/0203
BP3261C1	Matthew James Fischer	10/02/2007	10/02/2007 11/865,962	6283	SYSTEM AND METHOD FOR MEDIUM ACCESS CONTROL IN A POWER-SAVE NETWORK	014622/0955
BP3339	Trachewsky, et al.	04/02/2004	04/02/2004 10/817,094	2127	RSSI slope calibration technique	014858/0614
BP3590	Jayadev, et al.	09/29/2004	09/29/2004 10/953,056	3320	Data storage controller with Designated Transmit DMA Channel and Receive DMA Channel with Shared Tag Table	015966/0183
BP3598	Chris Wilson	04/15/2005 11/107	11/107,224	6909	Automatic setup of parameters in networked devices	016220/0424
BP3600	Rustagi, et al.	04/08/2005	04/08/2005 11/101,734	7971	Graphical user interface for hard disk drive management in a data storage system	016208/0385
BP3608C1	Moorti, et al.	08/16/2011	13/210,676	2622	METHOD AND SYSTEM FOR MULTI-ANTENNA PREAMBLES FOR WIRELESS NETWORKS PRESERVING BACKWARD COMPATIBILITY	016183/0416

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BP3690	Aldana, et al.	05/25/2005	11/137,259	7186	MULTIPLE TRANSMIT ANTENNA INTERLEAVER DESIGN	017612/0869
BP3789C1	Fischer, et al.	06/21/2011	13/165,295	3562	NETWORK TIME RESERVATION CANCELLATION	016399/0868
BP3899C2	Jason A. Trachewsky	09/06/2011	13/226,068	2890	A LOW-RATE LONG-RANGE MODE FOR OFDM WIRELESS LANS	017495/0631
BP3955	Moorti, et al.	07/26/2005	07/26/2005 11/188,803	8977	Pilot symbol transmission for multiple-transmit communication system	016970/0979
BP3956C2	Trachewsky, et al.	08/02/2011	08/02/2011 13/196,082	3167	BACKWARD-COMPATIBLE LONG TRAINING SEQUENCES FOR WIRELESS COMMUNICATION NETWORKS	017568/0238
BP3962	Hansen, et al.	02/14/2005 11/056,1	11/056,154	4330	Encoding system and method for a transmitter in wireless communications	016282/0858
BP3963C1	Hansen, et al.	08/02/2011 13/196,6	13/196,659	2611	Method and System for Encoding a Signal for Wireless Communications	016288/0409
BP3964C1	Hansen, et al.	09/15/2009	09/15/2009 12/559,824	9135	SIGNALING FORMAT FOR WIRELESS COMMUNICATIONS	016288/0650
BP3964C2	Hansen, et al.	12/12/2011	13/316,753	8300	SIGNALING FORMAT FOR WIRELESS COMMUNICATIONS	016288/0650
BP3965C2	Hansen, et al.	04/05/2011 13/080,2	13/080,258	1442	LONG TRAINING SEQUENCE METHOD AND DEVICE FOR WIRELESS COMMUNICATIONS	016288/0431
BP3966C1	Hansen, et al.	09/23/2008 12/232,7	12/232,720	2002	Device and method for transmitting long training sequence for wireless communications	016288/0421
BP3967C1	Joonsuk Kim	02/02/2010	02/05/2010 12/701,217	9554	WIRELESS LOCAL AREA NETWORK SYSTEM USING SPACE-TIME BLOCK CODING (STBC) HAVING BACKWARD COMPATIBILITY WITH PRIOR STANDARDS	016028/0794
BP3969	Hansen, et al.	12/07/2004 11/005,	11/005,100	5575	Low latency interleaving and deinterleaving	016065/0349
BP4010.10C1	Thawani, et al.	04/19/2011	04/19/2011 13/089,413	1378	Method and System for Improved Communication Network Setup Utilizing Extended Terminals	016847/0718
BP4010.2C1	Ptasinski, et al.	10/10/2011 13/269,9	13/269,989	4940	Transporting Configuration Protocol Messages Across a Distribution System (DS) in a Wireless Local Area Network (WLAN)	016807/0375
BP4010.3C1	Ptasinski, et al.	07/25/2011 13/190,0	13/190,053	1419	Method and System for Exchanging Setup Configuration Protocol Information in Beacon Frames in a WLAN	016816/0094
BP4010.5	Carter, et al.	08/18/2005	08/18/2005 11/208,275	6688	Architecture for supporting secure communication network setup in a wireless local area network (WLAN)	016807/0362
BP4010.6	Ptasinski, et al.	08/18/2005 11/208,3	11/208,346	6988	Method and system for improved authentication for communications network setup	016847/0722
BP4010.7	George, et al.	08/18/2005	08/18/2005 11/207,661	8093	Method and system for EAP encapsulation exchange for a setup configuration protocol in a WLAN	016847/0712

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BP4010.9	Thawani, et al.	08/18/2005	08/18/2005 11/208,284	9208	METHOD AND SYSTEM FOR DISTRIBUTION OF CONFIGURATION INFORMATION AMONG ACCESS POINTS IN A WIRELESS LOCAL AREA NETWORK (WLAN) ACROSS A DISTRIBUTION SYSTEM (DS)	016847/0708
BP4010C1	Ptasinski, et al.	08/05/2011	13/204,361	8296	Method and System for Improved Communication Network Setup	018380/0253
BP4285.1	Markel, et al.	04/22/2005	04/22/2005 11/112,099	6536	Mobile communication device and system supporting media flow control	016297/0093
BP4350	Chris Wilson	01/25/2006	01/25/2006 11/339,642	6375	Method and system of erasing data pool residing over multiple data storage drives	8690/889/10
BP4355C2	Hansen, et al.	05/03/2011	05/03/2011 13/100,014	2004	Method and System for Frame Formats for MIMO Channel Measurement Exchange	015968/0628
BP4366C1	Eric J. Ojard	04/15/2010	04/15/2010 12/760,665	9520	EFFICIENT OPTIMAL ML DETECTOR	017110/0672
BP4371	Palm, et al.	01/23/2006	01/23/2006 11/348,624	5722	Minimum intervention authentication of heterogeneous network technologies (MIAHNT)	017320/0447
BP4377C1	Joonsuk Kim	12/18/2008	12/18/2008 12/338,895	6229	Method and System for Rate Selection Algorithm to Maximize Throughput in Close Loop Multiple Input Multiple Output (MIMO) Wireless Local Area Network (WLAN) System	016101/0743
BP4384C1	Kondylis, et al.	10/19/2010	10/19/2010 12/907,385	1916	Method and System for Minimum Mean Squared Error Soft Interference Cancellation (MMSE-SIC) Based Suboptimal Maximum Likelihood (ML) Detection for Multiple Input Multiple Output (MIMO) Wireless System	017890/0678
BP4429	Hansen, et al.	06/09/2005	06/09/2005 11/151,772	5063	Method and system for compromise greenfield preambles for 802.11n	016539/0735
BP4469C1	Ling Su	04/20/2010	04/20/2010 12/763,670	5879	METHOD AND SYSTEM FOR AN ADAPTIVE VBLAST RECEIVER FOR WIRELESS MULTIPLE INPUT MULTIPLE OUTOUT (MIMO) DETECTION	017405/0126
BP4494C1	Lance Flake	08/25/2010	08/25/2010 12/868,271	5557	USING FRACTIONAL SECTORS FOR MAPPING DEFECTS IN DISK DRIVES	016652/0560
BP4720C2	Pham, et al.	03/31/2010 12/751,	12/751,730	1148	LIZATION OF THE INTERNET PROTOCOL TO FACILITATE COMMUNICATION INVOLVING MOBILE DEVICES	017262/0789
BP4724C1	Morris, et al.	10/16/2007 11/873,	11/873,164	1127	SYSTEM AND METHOD FOR SECURE BIOMETRIC IDENTIFICATION	017262/0789
BP4936D1	Vinko Erceg	03/23/2010	03/23/2010 12/729,443	7221	METHOD AND SYSTEM FOR DIVERSITY PROCESSING INCLUDING USING DEDICATED PILOT METHOD FOR OPEN LOOP	018391/0428
BP4937	Erceg, et al.	02/15/2006 11/355,	11/355,110	1387	Method and apparatus for processing transmit power control (TPC) commands in a wideband CDMA (WCDMA) network	017358/0852

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BP5114.1	Joonsuk Kim	01/06/2006	01/06/2006 11/327,690	1869	Method and system for utilizing givens rotation expressions for asymmetric beamforming matrices in explicit feedback information	017307/0984
BP5114.2	Joonsuk Kim	06/09/2006	06/09/2006 11/450,818	8283	Method and system for utilizing givens rotation to reduce feedback information overhead	018559/0460
BP5114C1	Joonsuk Kim	01/18/2011 13/008,	13/008,118	8160	Method and System for Utilizing Tone Grouping With Givens Rotations to Reduce Overhead Associated With Explicit Feedback Information	017296/0026
BP5158	Carlos H. Aldana	01/30/2006 11/342,	11/342,427	4410	Method and system for feedback of antenna beamforming	017319/0099
BP5210	Tony Kirke	9002/2009	06/07/2006 11/422,637	4522	METHOD AND SYSTEM FOR COMMUNICATION OF INFORMATION BY A HANDHELD COMMUNICATION DEVICE IN AN AD-HOC NETWORK	018479/0669
BP5211	Tony Kirke	06/07/2006	06/07/2006 11/422,638	4523	HANDHELD COMMUNICATION DEVICE FOR COMMUNICATION OF INFORMATION	023321/0152
BP5212	Tony Kirke	06/07/2006	06/07/2006 11/422,640	4526	METHOD AND SYSTEM FOR DISCOVERING COMMUNICATION DEVICES	023816/0115
BP5213	Tony Kirke	06/07/2006	06/07/2006 11/422,645	4531	METHOD AND SYSTEM FOR PROVIDING CONTINUITY OF SERVICE WITH AN EXISTING COMMUNICATION NETWORK	023321/0203
BP5214	Tony Kirke	06/07/2006	06/07/2006 11/422,649	4537	METHOD AND SYSTEM FOR DELIVERING MESSAGES TO ONE OR MORE HANDHELD COMMUNICATION DEVICES	022349/0105
BP5215	Tony Kirke	06/04/2006	06/04/2006 11/422,657	4545	METHOD AND SYSTEM FOR ENABLING RECEPTION OF TARGETED SERVICES TO A HANDHELD COMMUNICATION DEVICE	017953/0349
BP5216	Tony Kirke	9002/2009	06/07/2006 11/422,664	4554	METHOD AND SYSTEM FOR ENABLING ACCESS TO EMERGENCY SERVICES VIA A HANDHELD COMMUNICATION DEVICE	017953/0250
BP5218	Kim, et al.	03/30/2006	03/30/2006 11/393,224	8306	Method and system for quantization for a general beamforming matrix in feedback information	018024/0552
BP5260	Fischer, et al.	06/16/2006	06/16/2006 11/454,207	6132	Method and system for bridging and routing offload in a multiport wireless system	018053/0020
BP5282	Karaoguz, et al.	07/25/2006	11/492,667	7073	Method and system for content-aware mapping/error protection	018189/0763
BP5283	Karaoguz, et al.	07/25/2006	07/25/2006 11/492,391	6846	Method and system for providing visually related content description to the physical layer	018143/0633
BP5284	Honary, et al.	07/25/2006	07/25/2006 11/492,721	7685	Method and system for content-aware mapping/error protection using different spatial streams	018154/0858
BP5285	Hooman Honary	07/25/2006	07/25/2006 11/492,381	6840	Method and system for medium access control (MAC) layer specialization for voice and multimedia data streams	018143/0590

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BP5289C1	Ariyavisitakul, et al.	02/16/2010 12/706,042	12/706,042	9905	METHOD AND SYSTEM FOR MINIMIZING EFFECTS OF TRANSMITTER IMPAIRMENTS IN MULTIPLE INPUT MULTIPLE OUTPUT (MIMO) BEAMFORMING COMMUNICATION SYSTEMS	018578/0655
BP5291	Lance Flake	03/29/2006	03/29/2006 11/391,862	6284	OPTIMIZED TRANSMISSION OF SIGNALS BETWEEN A DISK DRIVE CONTROLLER AND A MOTOR CONTROLLER USING A SERIAL PORT	017939/0919
BP5338C1	Karaoguz, et al.	01/12/2011 13/005,2	13/005,247	2095	METHOD AND SYSTEM FOR REDUNDANCY-BASED DECODING OF VOICE CONTENT IN A WIRELESS LAN SYSTEM	018176/0527
BP533811	Karaoguz, et al.	03/15/2007	11/686,876	7157	METHOD AND SYSTEM FOR REDUNDANCY-BASED DECODING OF VIDEO CONTENT IN A WIRELESS SYSTEM	019187/0304
BP5474	Honary, et al.	03/07/2007	11/683,187	1416	METHOD AND SYSTEM FOR MEDIUM ACCESS CONTROL (MAC) RATE SELECTION	019108/0654
BP5475	Karaoguz, et al.	09/28/2006 11/536,3	11/536,325	8864	METHOD AND SYSTEM FOR DISTRIBUTED INFRASTRUCTURE FOR STREAMING DATA VIA MULTIPLE ACCESS POINTS	018449/0761
BP5528	Joonsuk Kim	09/27/2006 11/535,7	11/535,794	8108	Method And System For Explicit Feedback With Sounding Packet For Wireless Local Area Networks (WLAN)	018578/0571
BP5674	Christopher J. Hansen	10/20/2006 11/584,213	11/584,213	4688	Method and system for high speed wireless data transmission between communication devices	018578/0728
BP5839	Erceg, et al.	08/29/2007 11/847,0	11/847,022	1450	METHOD AND SYSTEM FOR AN IMPROVED MIMO MODULATION CODING SET FEEDBACK SYSTEM	020292/0705
BP5858	Matthew James Fischer	11/07/2007	11/07/2007	1122	SERIAL CLEAR TO SEND (CTS) TO SELF (CTS2SELF) MESSAGING PROCEDURE	020205/0439
BP5926	Fischer, et al.	12/07/2007	12/07/2007 11/952,202	9812	METHOD AND SYSTEM FOR COEXISTENCE BETWEEN 20 MHZ AND 40 MHZ OVERLAPPING BASIC SERVICE SETS (OBSS) IN WIRELESS LOCAL AREA NETWORKS	020579/0548
BP5952	Fischer, et al.	08/27/2007 11/845,3	11/845,377	8618	METHOD AND SYSTEM FOR AN AD HOC WIRELESS NETWORK WITH MASTER CONTROL OF NETWORK PARAMETERS	020267/0799
BP6163	Mark Gonikberg	11/26/2007 11/944,9	11/944,955	6206	METHOD AND SYSTEM FOR WIRELESS LOCAL AREA NETWORK (WLAN) PHASE SHIFTER TRAINING	020272/0566
BP6163C1	Mark Gonikberg	12/05/2011 13/310,9	13/310,938	3879	Method and System for Wireless Local Area Network (WLAN) Phase Shifter Training	020272/0566
BP6164C1	Mark Gonikberg	07/18/2011	07/18/2011 13/185,268	1982	Method and System for Using a Wireless Local Area Network (WLAN) Phase Shifter for Smart Antenna Beam Steering	021272/0440

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BP6182	Ptasinski, et al.	03/05/2008 12/042,9	12/042,928	4298	INFRASTRUCTURE OFFLOAD WAKE ON WIRELESS LAN (WOWL)	020607/0969
BP6182.1	Henry Ptasinski	03/27/2008	03/27/2008 12/056,817	1228	Method and System For Network Infrastructure Offload Traffic Filtering	021272/0698
BP6403	Yasantha N. Rajakarunanayake	06/15/2007	11/763,831	4410	METHOD AND SYSTEM FOR RECEIVING CONTENT OVER CONCURRENT MULTICHANNELS	019561/0656
BP6441.1C1	Hansen, et al.	01/04/2011	01/04/2011 12/984,006	1503	METHOD AND SYSTEM FOR MULTISESSION COMMUNICATION USING MULTIPLE PHYSICAL (PHY) LAYERS	019986/0453
BP6441.1C2	Hansen, et al.	12/09/2011 13/316,2	13/316,284			019986/0453
BP6441C1	Hansen, et al.	09/23/2010	09/23/2010 12/889,115	5726	METHOD AND SYSTEM FOR UTILIZING A HIGH FREQUENCY PHY LAYER FOR HIGH SPEED DATA TRANSMISSION BETWEEN WIRELESS DEVICES	019986/0476
BP6442	Hansen, et al.	09/04/2007	09/04/2007 11/849,812	6356	METHOD AND SYSTEM FOR LOW RATE MAC/PHY FOR 60 GHZ TRANSMISSION	019986/0548
BP6443C1	Hansen, et al.	09/14/2001	09/14/2001 13/232,697	5732	Method and System for 60 GHz Antenna Adaptation and User Coordination Based on Base Station Beacons	020087/0784
BP6444C1	Hansen, et al.	03/21/2011	03/21/2011 13/052,923	7346	METHOD AND SYSTEM FOR 60 GHZ LOCATION DETERMINATION BASED ON VARYING ANTENNA DIRECTION AND COORDINATION OF WLAN/WPAN/GPS MULTIMODE DEVICES	020200/0022
BP6467	Kim, et al.	09/28/2007	09/28/2007 11/864,611	3793	METHOD AND SYSTEM FOR SFBC/STBC IN A COMMUNICATION DIVERSITY SYSTEM USING ANGLE FEEDBACK	020377/0129
BP6468	Joonsuk Kim	09/24/2007 11/860,3	11/860,337	6396	METHOD AND SYSTEM FOR SFBC/STBC IN A DIVERSITY TRANSMISSION SYSTEM USING ALAMOUTI CODES	020268/0016
BP6521	Erceg, et al.	06/25/2008	06/25/2008 12/146,093	4456	METHOD AND SYSTEM FOR ADAPTATION BETWEEN DIFFERENT CLOSED-LOOP, OPEN-LOOP AND HYBRID TECHNIQUES FOR MULTIPLE ANTENNA SYSTEMS	021277/0329
BP6551	Wang, et al.	11/14/2007	11/14/2007 11/939,711	6489	METHOD AND SYSTEM FOR AN EFFICIENT TIM ELEMENT SUPPORTING MULTIPLE BSSes IN A WIRELESS LAN	020271/0430
BP6700	Daniel Daum	01/16/2009 12/355,0	12/355,015	5872	Method and System for Time Based WLAN Scanning	023825/0772
BP6740	Aldana, et al.	08/29/2008 12/201,7	12/201,737	9983	METHOD AND SYSTEM FOR A TRANSMITTING ANTENNA SELECTION FAILURE RECOVERY MODE	021815/0103
BP6741	Kim, et al.	08/12/2008	08/12/2008 12/190,272	8497	METHOD AND SYSTEM FOR BEAMFORMING IN A MULTIPLE USER MULTIPLE INPUT MULTIPLE OUTPUT (MIMO) COMMUNICATION SYSTEM USING A CODEBOOK	021814/0966

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BP6745	Matthew James Fischer	08/15/2008	12/192,568	3002	METHOD AND SYSTEM FOR BLUETOOTH (BT) DELAYED ACKNOWLEDGEMENT (ACK)	021788/0860
BP6746	Matthew James Fischer	09/12/2008 12/209,379	12/209,379	4386	Method and System for Multicast Retry in a Communication Network	022398/0635
BP6963	Kolze, et al.	11/12/2008	11/12/2008 12/269,865	1141	METHOD AND SYSTEM FOR DIGITAL VIDEO BROADCAST FOR CABLE (DVB-C2)	022467/0238
BP7024	Diab, et al.	08/21/2008 12/196,1	12/196,120	9747	METHOD AND SYSTEM FOR A CENTRALIZED VEHICULAR ELECTRONICS SYSTEM UTILIZING ETHERNET WITH AUDIO VIDEO BRIDGING	021470/0741
BP702411	Diab, et al.	03/31/2010 12/751,829	12/751,829	1335	METHOD AND SYSTEM FOR A CENTRALIZED VEHICULAR ELECTRONICS SYSTEM UTILIZING ETHERNET IN AN AIRCRAFT	024432/0104
BP7025	Diab, et al.	08/21/2008 12/196,1	12/196,142	9785	METHOD AND SYSTEM FOR VEHICULAR POWER DISTRIBUTION UTILIZING POWER OVER ETHERNET	021470/0764
BP7090	Chen, et al.	04/23/2009 12/428,943	12/428,943	6266	OD AND SYSTEM FOR VIDEO TRANSMISSION AND PROCESSING WITH CUSTOMIZED WATERMARKING DELIVERY	023194/0659
BP7106	Greg Goldman	05/01/2009 12/434,401	12/434,401	1131	METHOD AND SYSTEM FOR USING POWER MANAGEMENT BITS IN ACKNOWLEDGMENT (ACK) FRAMES RECEIVED FROM WIRELESS ACCESS POINTS	023771/0531
BP7295	Ptasinski, et al.	03/17/2009 12/405,3	12/405,354	3440	METHOD AND SYSTEM FOR SECURE BLOCK ACKNOWLEDGMENT (BLOCK 022666/0757 ACK) WITH PROTECTED MAC SEQUENCE NUMBER	022666/0757
BP7322	Ariyavisitakul, et al.	04/27/2009 12/430,2	12/430,286	2846	METHOD AND SYSTEM FOR PREDICTING CHANNEL QUALITY INDEX (CQI) VALUES FOR MAXIMUM LIKELIHOOD (ML) DETECTION IN A 2X2 MULTIPLE INPUT MULTIPLE OUTPUT (MIMO) WIRELESS SYSTEM	022665/0614
BP7488	Jeyhan Karaoguz	08/12/2009 12/539,759	12/539,759	9954	POSITION-BASED CONTROL OF ACCESS TO ALTERNATIVE COMMUNICATION NETWORKS	023113/0553